

Customer No.	026418	
Attorney's Docket No.:	GK-OEH-200/500814.20102	
U.S. Application No.:	10/529930	
International Application No.:	PCT/DE2003/003026	
International Filing Date:	SEPTEMBER 10, 2003	10 SEPTEMBER 2003
Priority Date Claimed:	OCTOBER 01, 2002	01 OCTOBER 2002
Title of Invention:	DEVICE FOR WELDING BY MEANS OF LASER RADIATION	
Applicant(s) for (DO/EO/US):	Gabriele EBERHARDT and Hans-Ulrich ZUEHLKE	

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- [X] 1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- [ ] 2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
- [ ] 3. This express request to begin national examination procedures [35 U.S.C. 371 (f)]. The submission must include items (5), (6), (9), and (21) indicated below.
- [ ] 4. The US has been elected (Article 31).
- [X] 5. A copy of **Publication No. WO 2004/030857 15APR04** ~~the International Application as filed~~ [35 U.S.C. 371(c)(2)]
- a) [X] is attached hereto (required only if not communicated by the International Bureau).
- b) [ ] has been communicated by the international Bureau.
- c) [ ] is not required, as the application was filed in the United States Receiving Office (RO/US)
- [X] 6. An English language translation of **Publication No. WO 2004/030857 15APR04** ~~the International Application as filed~~ [35 U.S.C. 371(c)(2)]
- a) [X] is attached hereto
- b) [ ] has been previously submitted under 35 U.S.C. 154(d)(4).
- [ ] 7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]
- a) [ ] are attached hereto (required only if not communicated by the International Bureau).
- b) [ ] have been communicated by the international Bureau.
- c) [ ] have not been made; however, the time limit for making such amendments has **NOT** expired.
- d) [ ] have not been made and will not be made
- [ ] 8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]
- [X] 9. An EXECUTED Oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]
- [ ] 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]

Items 11. to 20. Below concern other document(s) or information included:

- [X] 11. **An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98**
- [X] 12. An Assignment document for recording. A separate cover sheet (PTO-1595) in compliance with 37 CFR 3.28 and 3.31 is included.
- [X] 13. **A preliminary amendment**
- [ ] 14. An Application Data Sheet under 37 CFR 1.76
- [X] 15. **A substitute specification with abstract (attached to the preliminary amendment)**
- [ ] 16. A change of power of attorney and/or address letter
- [ ] 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 V+CFR1.821-1.825.
- [ ] 18. A second copy of the published International Application under 35 U.S.C. 154 (d)(4).
- [ ] 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154 (d)(4).
- [X] 20. (other items or information) **Forms: PCT/IB/306 12MAY04, PCT/IB/308 15APR04, Search Report: PCT/ISA/210 11FEB04, PTO-1449 with 10 references.**

EXPRESS MAIL No. **EV 302 916 040 US**

Deposited: **April 1, 2005**

I hereby certify that this correspondence is being deposited with the United States Postal Service Express mail under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313 1450

  
/Ruth Montalvo Date: **April 1, 2005**

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U.S. Application No. (if known, see 37 C.F.R. 1.50):  
 International Application No.: **PCT/DE2003/003026**

**JC13 Rec'd PCT/PTO 01 APR 2005**  
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<b>[X] 21. The following fees are submitted:</b>					<b>Applicant use</b>	<b>Office use only</b>
<b>[X] a) BASIC NATIONAL FEE</b>					<b>\$ 300.00</b>	
<b>[X] b) Examination fee</b>					<b>\$ 200.00</b>	
<b>[X] C) Search fee</b>					<b>\$ 500.00</b>	
<b>TOTAL OF ABOVE CALCULATIONS: \$ 1,000.00</b>					<b>\$1,000.00</b>	
<b>[ ] Additional fee for specification and drawings filed in paper over 100 sheets</b> (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.						
Total sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number).		Rate		
- 100 =	/50 =			X \$250.00	\$	
Surcharge of \$ 130.00 for furnishing the oath or declaration later than 30 month from the earliest claimed priority date [37 CFR 1.492(e)]					\$	
Claims	Number Filed		Number Extra	Rate		
Total Claims:	9	- 20		X \$ 50.00	\$	
Independent Claims:	1	- 3		X \$ 200.00	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$ 360.00	\$	
<b>TOTAL OF ABOVE CALCULATIONS:</b>					<b>\$1,000.00</b>	
Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30 months from the earliest claimed priority date [37 CFR 1.492(e)]					+	\$
<b>TOTAL OF ABOVE CALCULATIONS:</b>					<b>\$1,000.00</b>	
[ ] Applicant claims Small Entity Status [See 37 CFR 1.27] Reduction by ½ for filing by small entity -						
<b>SUBTOTAL:</b>					<b>\$1,000.00</b>	
Processing fee of \$130.00 for furnishing the English Translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date [37 CFR 1.492(f)]					+	
<b>TOTAL NATIONAL FEE:</b>					<b>\$1,000.00</b>	
Fee for recording the enclosed assignment [37 CFR 1.21(h)] The assignment must be accompanied by an appropriate cover sheet (PTO-1595) [37 CFR 3.28, 3.31]. \$ 40.00 per property					+	\$ 40.00
<b>TOTAL FEE(S):</b>					<b>\$1,040.00</b>	
<b>AMOUNT TO BE REFUNDED</b>						\$
<b>AMOUNT TO BE CHARGED</b>						\$

**(Please note the filing fee is based on the claims in the Preliminary Amendment)**

- a) **[X]** Check in the amount of **\$ 1,040.00** to cover the above fees is enclosed.
- b) **[ ]** Please charge my Deposit Account No 50-1529 in the amount of \$ .00 to cover the fee..
- c) **[X]** The Commissioner is hereby authorized to charge any additional fees required with this submission or to credit any overpayment to Deposit Account No: 50-1529.)
- d) **[ ]** Fee are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 36 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the application to pending status.

**SEND ALL CORRESPONDENCE TO:**

**Gerald H. Kiel, Esq.**  
 Reed Smith LLP  
 599 Lexington Avenue  
 New York, NY 10022-7650

(Customer No. 026418)

Signature:

Attorney:

Reg. No.

Date:

**Gerald H. Kiel**

**25,116**

**April 1, 2005**

UNITED STATES PATENT AND TRADEMARK OFFICE ANNEX U.S. 111

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**VERIFICATION OF A TRANSLATION**

I, the below named translator, hereby declare that:

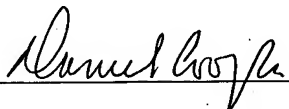
My name and post office address are as stated below:

That I am knowledgeable in the English language and in the language in which the below-identified international application was filed, and that I believe the English translation of the international application PCT/DE2003/003026 is a true and complete translation of the above-identified international application as filed.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date March 8, 2005

Full name of the translator Daniel Cooper

Signature of the translator 

Post Office Address 1310 Felicity Street, New Orleans, LA 70130

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**ENGLISH**  
**TRANSLATION**  
**OF**  
**Publication No.**  
**WO 2004/030857**  
**Published on 15APR04**